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09/433,761	11/04/1999	JOHN A. RUSHING	UMB-LITES	2970
7590 07/13/2004			EXAMINER	
KAJANE MCMANUS			TON, ANABEL	
PO BOX 344 WONDER LAKE, IL 60097			ART UNIT	PAPER NUMBER
		2875		
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BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

Paper No. 14

Application Number: 09/433,761 Filing Date: November 04, 1999 Appellant(s): RUSHING, JOHN A.

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GROUP 2800

John A. Rushing For Appellant

EXAMINER'S ANSWER

This is in response to the appeal brief filed October 7, 2003.

(1) Real Party in Interest

A statement identifying the real party in interest is contained in the brief.

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(2) Related Appeals and Interferences

The brief does not contain a statement identifying the related appeals and interferences which will directly affect or be directly affected by or have a bearing on the decision in the pending appeal is contained in the brief. Therefore, it is presumed that there are none. The Board, however, may exercise its discretion to require an explicit statement as to the existence of any related appeals and interferences.

(3) Status of Claims

The statement of the status of the claims contained in the brief is correct.

This appeal involves claims 1-9.

Claim 10 is allowed.

(4) Status of Amendments After Final

The appellant's statement of the status of amendments after final rejection contained in the brief is correct.

The amendment after final rejection filed on 01/30/02 has not been entered.

(5) Summary of Invention

The summary of invention contained in the brief is correct.

(6) Issues

The appellant's statement of the issues in the brief is substantially correct. The changes are as follows: Claims 6-9 are no longer considered rejected under 35 USC 112 second paragraph.

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(7) Grouping of Claims

The rejection of claims 1-5 stand or fall together because appellant's brief does not include a statement that this grouping of claims does not stand or fall together and reasons in support thereof. See 37 CFR 1.192(c)(7).

(8) Claims Appealed

The copy of the appealed claims contained in the Appendix to the brief is correct.

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(9) Prior Art of Record

6,224,239 Adler 5/2001

3,968,398 Lehmann et al 07/1976

(10) Grounds of Rejection

The following ground(s) of rejection are applicable to the appealed claims:

Claims 1-4 are rejected under 35 U.S.C. 102(b). This rejection is set forth in prior Office Action, Paper No. 7.

Claim 5 is rejected under 35 U.S.C. 103 (a). This rejection is set forth in prior Office Action, Paper No. 7.

(11) Response to Argument

With regards to applicant's argument relating to the 35 USC 112 second paragraph rejection of claims 6-9, this rejection has been removed. With regards to applicant's arguments relating to claims 1-4, the following response applies: Adler does indeed recite and teach, clearly in figures 1 and 2, minimally spaced apart light strings. With

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regards to the argument that the strings do not extend from the power cord but are located on the power cord, applicant is advised that if the light strings were not "extending from the power cord" they would not function, for there would not exist an electrical connection to provide electrical power to induce the bulbs on the light strings to illuminate. With regards to there being no mention in Adler of the light strings being connected to the power cord in series or in parallel, applicant is advised to review column two, lines 33-35 of the Adler reference that recite, verbatim, "lights 18 arranged at spaced intervals along the wire 19 in series or parallel". With regards to applicant's argument that Adler is creating a decorative light fixture in the form of an icicle, although this is a true statement, it does not remove the validity of Adler's spaced apart light strings extending from a power cord connected in series or in parallel with the power cord that are contained within the icicle sheaths and likewise recited as part of the title of the invention. With regards to applicant's argument that the combination of the Adler and Lehmann et al references are inappropriately combined, the Lehmann et al reference teaches a decorative light string set that incorporates a short circuit protection device which renders the light string safe in the event of electrical malfunction. Adler discloses a decorative light string. To implement a circuit protection device in a decorative light string, as taught by Lehmann et al is old and well known in the art. To incorporate this feature into a decorative light string such as Adler's would provide a light string that would be protected from a short circuit therefore enhancing the light string's features. Furthermore, it has been held that the test for obviousness is not whether the features of one reference may be bodily incorporated into the other to

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produce the claimed subject matter but simply what the combination of references makes obvious to one of ordinary skill in the pertinent art. *In re Bozek*, 163 USPQ 545 (CCPA 1969). With regards that there is no proof provided of the circuit the applicant is claiming, as shown by Adler, the option of the lights arranged at spaced intervals along the wire in series or parallel is provided in lines 33-35, column 2 of Adler. Finally, Official Notice is taken that connecting light strings in series to the cord would provide a light string that would use bulbs of lower voltage since connecting them in series would divide the voltage provided among the bulbs also creating a lighting assembly that emits less heat and is cost effective since the bulbs require less of a voltage to function, furthermore, connecting these strings in parallel would provide an electrical arrangement so that when one bulb fails on a light string the remaining bulbs would remain illuminated.

For the above reasons, it is believed that the rejections should be sustained.

Respectfully submitted,

Anabel M Ton Examiner Art Unit 2875

AMT June 30,2004

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